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J6685 U.S. PTO

Patent  
Attorney's Docket No. 016660-039

JC490 U.S. PRO  
09/659597



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**UTILITY PATENT  
APPLICATION TRANSMITTAL LETTER**

**Box PATENT APPLICATION**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Enclosed for filing is the utility patent application of Oscar Chi-Lim AU, Mink Lei LIOUS, Alexandros TOURAPIS and Guobin SHEN for DEVICE, METHOD AND DIGITAL VIDEO ENCODER FOR BLOCK-MATCHING MOTION ESTIMATION.

Also enclosed are:

- 5 sheet(s) of  formal  informal drawing(s);
- a claim for foreign priority under 35 U.S.C. §§ 119 and/or 365 is  hereby made to \_\_\_\_\_ filed in \_\_\_\_\_ on \_\_\_\_\_;  
 in the declaration;
- a certified copy of the priority document;
- a General Authorization for Petitions for Extensions of Time and Payment of Fees;
- a written assertion of small entity status;
- an Assignment document;
- an Information Disclosure Statement; and
- Other: \_\_\_\_\_
- At  executed  unexecuted declaration of the inventor(s)  
 also is enclosed  will follow.
- Please amend the specification by inserting before the first line the sentence --This application claims priority under 35 U.S.C. §§119 and/or 365 to 60/187,863 filed in United States on March 8, 2000; the entire content of which is hereby incorporated by reference.--
- A bibliographic data entry sheet is enclosed.



**21839**

(2/00)

[X] The filing fee has been calculated as follows [ ] and in accordance with the enclosed preliminary amendment:

| C L A I M S   |               |            |              |                 |                |
|---|---------------|------------|--------------|-----------------|----------------|
|   | NO. OF CLAIMS |            | EXTRA CLAIMS | RATE            | FEE            |
| Basic Application Fee   |               |            |              |                 | \$690.00 (101) |
| Total Claims  | 38            | MINUS 20 = | 18           | x \$18.00 (103) | 324.00         |
| Independent Claims  | 12            | MINUS 3 =  | 9            | x \$78.00 (102) | 702.00         |
| If multiple dependent claims are presented, add \$260.00 (104)  |               |            |              |                 | -0-            |
| Total Application Fee   |               |            |              |                 | 1,716.00       |
| If verified Statement claiming small entity status is enclosed, subtract 50% of Total Application Fee |               |            |              |                 | 858.00         |
| Add Assignment Recording Fee if Assignment document is enclosed                                       |               |            |              |                 | -0-            |
| <b>TOTAL APPLICATION FEE DUE</b>  |               |            |              |                 | <b>858.00</b>  |

[X] This application is being filed without a filing fee. Issuance of a Notice to File Missing Parts of Application is respectfully requested.

Please address all correspondence concerning the present application to:

James A. LaBarre  
Burns, Doane, Swecker & Mathis, L.L.P.  
P.O. Box 1404  
Alexandria, Virginia 22313-1404.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By:

  
James A. LaBarre  
Registration No. 28,632

Date: September 11, 2000

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Patent  
Attorney's Docket No. 016660-039

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of )  
                                  )  
Oscar Chi-Lim AU et al     ) Group Art Unit: Unassigned  
                                  )  
Application No.: Unassigned ) Examiner: Unassigned  
                                  )  
Filed: September 11, 2000    )  
                                  )  
For: DEVICE, METHOD AND DIGITAL )  
VIDEO ENCODER FOR BLOCK-    )  
MATCHING MOTION            )  
ESTIMATION                )

**ASSERTION OF SMALL ENTITY STATUS**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Pursuant to 37 C.F.R. §1.27, the undersigned attorney of record hereby asserts that the assignee of the above-identified application being submitted herewith is entitled to small entity status, as a non-profit organization.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By:   
\_\_\_\_\_  
James A. LaBarre  
Registration No. 28,632

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Date: September 11, 2000